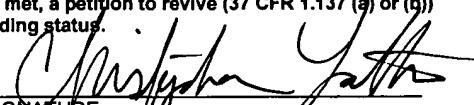


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 12834-00011-US
INTERNATIONAL APPLICATION NO. PCT/EP2003/010905	INTERNATIONAL FILING DATE 2 October 2003	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/530226
TITLE OF INVENTION PROTON-CONDUCTING POLYMER MEMBRANE COMPRISING POLYAZOLE BLENDS AND ITS USE IN FUEL CELLS		PRIORITY DATE CLAIMED 4 October 2002
APPLICANT(S) FOR DO/EO/US Oemer Uensal et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.</p> <p>3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.</p> <p>4. <input checked="" type="checkbox"/> The US has been elected (Article 31).</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). </p> <p>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)) <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</p> <p>10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).</p>		
Items 11 to 20 below concern document(s) or information included:		
<p>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A preliminary amendment.</p> <p>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.</p> <p>15. <input type="checkbox"/> A substitute specification.</p> <p>16. <input type="checkbox"/> A power of attorney and/or change of address letter.</p> <p>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.</p> <p>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</p> <p>19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).</p> <p>20. <input type="checkbox"/> Other items or information: Form PCT/RO/101, Form PCT/IB/304, PCT/IB/306 (5 sheets total), Form PCT/IB/308</p>		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER	
107530226	PCT/EP2003/010905	12834-00011-US	
The following fees have been submitted		CALCULATIONS PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee	\$300	\$ 300.00	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)	\$100		
All other situations	\$200	\$ 200.00	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority	\$100		
International Search Report prepared and provided to the Office	\$400		
All other situations	\$500	\$ 400.00	
TOTAL OF 21, 22 and 23 =		\$ 900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	
40 - 100 =	/50 =	x \$250.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).		\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	29 - 20 =	9	x 50.00 \$ 450.00
Independent claims	2 - 3 =		x \$ 0.00
MULTIPLE DEPENDENT CLAIM(s) (if applicable)		+	\$
TOTAL OF ABOVE CALCULATIONS =		\$ 1,350.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.		\$	
SUBTOTAL =		\$ 1,350.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).		\$	
TOTAL NATIONAL FEE =		\$ 1,350.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		\$	
TOTAL FEES ENCLOSED =		\$ 1,350.00	
		Amount to be refunded:	\$
		Amount to be charged:	\$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>03-2775</u> in the amount of \$ <u>1,350.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>03-2775</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO:			
 SIGNATURE: <u>Christopher W. Lattin</u> NAME: <u>Christopher W. Lattin</u>			
CUSTOMER NUMBER: 23416		56,064	
		REGISTRATION NUMBER	

10/530226
JC06 Rec'd PCT/PTO 04 APR 2005

Application No. (if known): Not Yet Assigned

Attorney Docket No.: 12834-00011-US

Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV431074110US in an envelope addressed to:

MS PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on April 4, 2005
Date


Signature

J. Lynn Ferry
Typed or printed name of person signing Certificate

Registration Number, if applicable

(302) 658-9141
Telephone Number

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office
Fee Transmittal
Application Data Sheet
Copy of the International application
Form PCT/RO/101
Form PCT/IB/304
Form PCT/IB/306 (5 sheets total)
Form PCT/IB/308
English language translation of the International application
Information Disclosure Statement, PTO SB08, with references
Preliminary Amendment
Postcard
Charge \$1,450.00 to deposit account 03-2775

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

<p>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</p> <p>FEE TRANSMITTAL For FY 2005</p> <p><input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p>		<p>Complete if Known</p> <table border="1"> <tr> <td>Application Number</td> <td>Not Yet Assigned</td> </tr> <tr> <td>Filing Date</td> <td>Concurrently Herewith</td> </tr> <tr> <td>First Named Inventor</td> <td>Oemer Uensal</td> </tr> <tr> <td>Examiner Name</td> <td>Not Yet Assigned</td> </tr> <tr> <td>Art Unit</td> <td>N/A</td> </tr> <tr> <td>Attorney Docket No.</td> <td>12834-00011-US</td> </tr> </table>		Application Number	Not Yet Assigned	Filing Date	Concurrently Herewith	First Named Inventor	Oemer Uensal	Examiner Name	Not Yet Assigned	Art Unit	N/A	Attorney Docket No.	12834-00011-US
Application Number	Not Yet Assigned														
Filing Date	Concurrently Herewith														
First Named Inventor	Oemer Uensal														
Examiner Name	Not Yet Assigned														
Art Unit	N/A														
Attorney Docket No.	12834-00011-US														
TOTAL AMOUNT OF PAYMENT (\$ 1,350.00)															

METHOD OF PAYMENT (check all that apply)					
<input type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____					
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>03-2775</u> Deposit Account Name: <u>Connolly Bove Lodge & Hutz LLP</u>					
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)					
<input type="checkbox"/> Charge fee(s) indicated below			<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee		
<input type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17			<input checked="" type="checkbox"/> Credit any overpayments		

FEE CALCULATION																						
1. BASIC FILING, SEARCH, AND EXAMINATION FEES																						
Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES																	
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fees Paid (\$)															
Utility	300	150	500	250	200	100	_____															
Design	200	100	100	50	130	65	_____															
Plant	200	100	300	150	160	80	_____															
Reissue	300	150	500	250	600	300	_____															
Provisional	200	100	0	0	0	0	_____															
2. EXCESS CLAIM FEES																						
Fee Description																						
Each claim over 20 (including Reissues) Small Entity Fee (\$) Fee (\$) 50 25																						
Each independent claim over 3 (including Reissues) Small Entity Fee (\$) Fee (\$) 200 100																						
Multiple dependent claims Small Entity Fee (\$) Fee (\$) 360 180																						
<table border="1"> <tr> <td>Total Claims</td> <td>Extra Claims</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td colspan="3">Multiple Dependent Claims</td> </tr> <tr> <td>29</td> <td>- 20 = 9</td> <td>x 50.00</td> <td>= 450.00</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td>_____</td> </tr> </table>								Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims			29	- 20 = 9	x 50.00	= 450.00	Fee (\$)	Fee Paid (\$)	_____	
Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims																		
29	- 20 = 9	x 50.00	= 450.00	Fee (\$)	Fee Paid (\$)	_____																
<table border="1"> <tr> <td>Indep. Claims</td> <td>Extra Claims</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> <tr> <td>2</td> <td>- 3 =</td> <td>x</td> <td>=</td> <td>_____</td> <td>_____</td> <td>_____</td> </tr> </table>								Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	_____	_____	_____	2	- 3 =	x	=	_____	_____	_____	
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	_____	_____	_____																
2	- 3 =	x	=	_____	_____	_____																
3. APPLICATION SIZE FEE																						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).																						
<table border="1"> <tr> <td>Total Sheets</td> <td>Extra Sheets</td> <td>Number of each additional 50 or fraction thereof</td> <td>Fee (\$)</td> <td>Fee Paid (\$)</td> </tr> <tr> <td>30</td> <td>- 100 =</td> <td>/50 (round up to a whole number)</td> <td>x</td> <td>=</td> </tr> <tr> <td colspan="5">Fees Paid (\$)</td> </tr> </table>								Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)	30	- 100 =	/50 (round up to a whole number)	x	=	Fees Paid (\$)				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)																		
30	- 100 =	/50 (round up to a whole number)	x	=																		
Fees Paid (\$)																						
4. OTHER FEE(S)																						
Non-English Specification, \$130 fee (no small entity discount)																						
Other (e.g., late filing surcharge): 1631 Basic National Stage fee Fee (\$) Fee Paid (\$) 300.00																						
1633 National Stage Examination Fee - all other ... Fee (\$) Fee Paid (\$) 200.00																						
1632 National Stage Search Fee - all other situations Fee (\$) Fee Paid (\$) 400.00																						
1615 National Stage claims - extra total (over twenty) Fee (\$) Fee Paid (\$) 450.00																						
SUBMITTED BY																						
Signature				Registration No. (Attorney/Agent)	56,064	Telephone	(302) 658-9141															
Name (Print/Type)	Christopher W. Lattin			Date	April 4, 2005																	